	Application No.	' ' '	
Notice of Allowability	10/623,778 Examiner	PANKEY ET AL.	
	Nashmiya S. Fayyaz	2856	Re
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. 🔀 This communication is responsive to <u>8/17/04</u> .			
2. The allowed claim(s) is/are <u>1-29</u> .			
3. The drawings filed on 21 July 2003 are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the re	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the d	rawings in the front (not th 121(d).	e back) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERI. FOR THE DEPOSIT OF BIOLO	AL must be submitted. GICAL MATERIAL.	Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Sumn Paper No./Mai 08), 7. ⊠ Examiner's Am	l Date <u>9/8/04</u> .	·

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. David LaPrairie on September 8, 2004.

The application has been amended as follows: in claim 1, on line 14, --in order to differentiate vibrations caused by rain from vibrations caused by non-rain disturbances-has been inserted before ".";

in claim 12, on line 4, "the time" has been changed to -- a corresponding time--;

in claim 13, on line 3, "the magnitude" has been changed to -- the corresponding enhanced magnitude--;

in claim 14, on line 3, "with magnitude" has been changed to -- with enhanced magnitude--;

in claim 16, on line 3, "magnitude" has been changed to -- magnitude component--;

in claim 19, on line 3, "the digital" has been changed to -- each digital --;

on line 4, "the magnitude" has been changed to -- the corresponding magnitude-- and "of the" has been changed to -- of said each --;

in claim 20, on line 3, "the magnitude" has been changed to -- the corresponding magnitude-- and "of the" has been changed to -- of said each --;

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in claim 21, on line 3, "the magnitude" has been changed to -- the corresponding magnitude-- and "of the" has been changed to -- of said each --;

on line 4, "the identification" has been changed to -- identification --;

in claim 23, on line 3, "as the" has been changed to -- as each-- and "if the" has been changed to -- if the corresponding --;

on line 4, "of the" has been changed to -- of said each --;

in claim 24, on line 3, "the magnitude" has been changed to -- the corresponding magnitude-- and "of the" has been changed to -- of said each --;

in claim 25, on line 3, "the magnitude" has been changed to -- the corresponding magnitude-- and "of the" has been changed to -- of said each --;

on line 4, "the identification" has been changed to -- identification -- and

claim 30 has been cancelled.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nashmiya S. Fayyaz whose telephone number is 571-272-2192. The examiner can normally be reached on Mondays and Thursdays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron E. Williams can be reached on 571-272-2208. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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NFayyaz Examiner Art Unit 2856

nf 9/9/04

HEZRON WILLIAMS

SUPERVISOR PARENT EXAMINER TECHNOLOGY CENTER 2800